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State of North Carolina Department of Environment, Health, and Natural Resources

Winston-Salem Regional Office

James G. Martin, Governor William W. Cobey, Jr., Secretary Margaret Plemmons Foster Regional Manager

DIVISION OF ENVIRONMENTAL MANAGEMENT GROUNDWATER SECTION

April 5, 1991

Trading Post, Inc. 2718 N. Liberty Street Winston-Salem, NC 27106

SUBJECT: MONITOR WELL CONSTRUCTION

PERMIT NO. 33-0419-WM-0179

FORSYTH COUNTY

FILE NAME: C.W. Meyers (Trading Post, Inc.)

Dear Sir:

In accordance with your application received April 4, 1991, we are forwarding herewith Monitor Well Construction Permit No. 33-0419-WM-0179 for the construction of two monitor wells in the Milton Belt Hydrogeologic Unit.

Henceforth, correspondence and data relating to these wells shall be designated as specified in the subject heading above.

This Permit will be effective from the date of its issuance and shall be subject to the conditions and limitations as specified therein.

Sincerely,

Larry K. Lucas

Hydrogeological Regional

Lany J. Lucos

Supervisor

LKL/LDC/ahl Enclosure

Groundwater Section - Central Office Forsyth County Health Department Trigon Engineering Consultants, Inc. WSRO

NORTH CAROLINA

ENVIRONMENTAL MANAGEMENT COMMISSION

DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

PERMIT FOR THE CONSTRUCTION OF

A MONITOR WELL OR WELL SYSTEM

In accordance with the provisions of Article 7, Chapter 87, North Carolina General Statutes, and other applicable Laws, Rules, and Regulations.

PERMISSION IS HEREBY GRANTED TO

C.W. Meyers

FOR THE CONSTRUCTION OF TWO MONITOR WELLS in the Milton Belt Hydrogeologic unit located at Carver School Road, Winston-Salem, North Carolina in Forsyth County in accordance with the application dated April 3, 1991, and in conformity with the specifications and supporting data, all of which are filed with the Department of Environment, Health and Natural Resources and are considered a part of this Permit.

This Permit is for well construction only, and does not waive any provisions or requirements or any other applicable laws or regulations.

Construction of a well under this Permit shall be in compliance with the North Carolina Well Construction Regulations and Standards, and any other laws and regulations pertaining to well construction.

This Permit will be effective from the date of its issuance until October 5, 1991, and shall be subject to other specified conditions, limitations or exceptions as follows:

1. A permanent identification plate with the date of construction, depth of well, screen interval, depth of grout, drilling contractor, and his registration number shall be attached to the well head or the outer protective steel casing.

- 2. The well construction completion form and all water quality data are to be submitted to the Central Office of the Groundwater Section P. O. Box 27687, Raleigh, North Carolina 27611.
- 3. All laboratory analysis of Groundwater samples collected from the permitted monitor wells are to be submitted to North Carolina Department of Environment, Health, and Natural Resources, Groundwater Section, P. O. Box 27687, Raleigh, N. C. 27611 with a copy to the North Carolina Department of Environment, Health and Natural Resources, Groundwater Section, 8025 North Point Boulevard, Suite 100, Winston-Salem, N. C. 27106 within 60 days of well completion, and quarterly thereafter.
- 4. All additional investigative findings in relation to the pollution sources being monitored, as indicated in item J of permit application, are to be submitted to North Carolina Department of Environment, Health and Natural Resources, Groundwater Section, P. O. Box 27687, Raleigh, N. C. 27611 with a copy to North Carolina Department of Environment, Health, and Natural Resources, Groundwater Section, 8025 North Point Boulevard, Suite 100, Winston-Salem, N. C. 27106 within 60 days of well completion, and quarterly thereafter.
- 5. The well shall be afforded a means of protection against vandalism, damage, or unauthorized use.
- 6. When any monitor well is no longer useful for its intended purpose, it shall be abandoned in compliance with North Carolina Administrative Code 15. 2C.0113 and a well abandonment form sent to the North Carolina Department of Environment, Health, and Natural Resources, Groundwater Section, P. O. Box 27687, Raleigh, N. C. 27611 with a copy to North Carolina Department of Environment, Health and Natural Resources, Groundwater Section, 8025 North Point Boulevard, Suite 100, Winston-Salem, N. C. 27106.

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7. The monitor well shall be constructed in accordance with the Groundwater Section's recommended construction details as outlined in attachment #1.

Permit issued this the 5th day of April 1991

FOR THE NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

Larry D. Coble, Regional Supervisor Division of Environmental Management

By Authority of the Environmental Management Commission

Permit No. 33-0419-WM-0179